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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)  <b>Mail Stop: AMENDMENT</b>	Application / Conf. No.	10/082,490 / 3728
	Filing Date	February 22, 2002
	First Named Inventor	Warren E. Cory
	Examiner Name	Freshteh N. Aghdam
	Art Unit	2611
	Patent No.	
Express Mail Receipt No.		
Total Number of Pages in This Submission		Attorney Docket Number X-1054 US

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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Warren E. Cory

Assignee: Xilinx, Inc.

Title: Channel Bonding Control Logic Architecture

Serial No.: 10/082,490

Filing Date: 02/22/2002

Examiner: Freshteh N. Aghdam

Art Unit: 2611

Docket No.: X-1054 US

Conf. No.: 3728

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Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
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AMENDMENT IN RESPONSE TO THE  
FIRST OFFICE ACTION AFTER RCE

Dear Examiner:

In response to the Office Action mailed from the Patent Office on April 17, 2007, Applicant submits the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.